

INTERNATIONAL SEARCH REPORT

Internal application No
PCT/15 J3/05333

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B5/11

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B G01P A61N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 436 052 B1 (NIKOLIC ET AL.) 20 August 2002 (2002-08-20) column 6, line 30 -column 7, line 30 figures 6A,B	1-5,7,8
Y	---	6
Y	US 6 160 478 A (JACOBSEN ET AL.) 12 December 2000 (2000-12-12) abstract column 5, line 25 - line 43 ---	6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

24 March 2004

Date of mailing of the international search report

01/04/2004

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Internationa Application No
PCT/US 83/05333

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>FROST: "Triaxial vector accelerometry: a method for quantifying tremor and ataxia" IEEE TRANSACTIONS ON BIMEDICAL ENGINEERING, vol. 25, no. 1, January 1978 (1978-01), pages 17-27, XP001172997 New York, US page 17, right-hand column, line 20 -page 18, left-hand column, line 11 figure 1</p>	1-4,7,8
X	<p>US 6 077 236 A (CUNNINGHAM) 20 June 2000 (2000-06-20) column 6, line 1 -column 7, line 24 column 12, line 22 -column 13, line 20 figures 1,2,17,18</p>	1-4,7,8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB 03/05333

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6436052	B1	20-08-2002	AU 6943698 A EP 0973437 A1 WO 9843537 A1	22-10-1998 26-01-2000 08-10-1998
US 6160478	A	12-12-2000	FR 2785073 A1 US 2001004234 A1	28-04-2000 21-06-2001
US 6077236	A	20-06-2000	AT 174228 T AU 2626995 A DE 69506544 D1 DE 69506544 T2 EP 0764038 A1 ES 2127533 T3 WO 9533517 A1	15-12-1998 04-01-1996 21-01-1999 17-06-1999 26-03-1997 16-04-1999 14-12-1995